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Listing of Claims:

Claims 1-9 (Cancelled).

- 1                   10.   (Previously Amended) In a page server coupled to a network, a  
2 method of providing a customized page to a user, wherein the customized page is  
3 customized according to the user's preferences, the method comprising the steps of:  
4                   obtaining real-time information from information sources;  
5                   storing the real-time information in a storage device;  
6                   storing a user-specific template program for the user in a data structure  
7 indexed by a user identifier unique to the user;  
8                   receiving, from the user and at the page server, a user request for a  
9 customized page; and thereafter  
10                  determining a user identifier associated with the request;  
11                  retrieving a stored template program specific to the user in the data  
12 structure using the determined user identifier associated with the request;  
13                  executing the template program specific to the user using the real-time  
14 information stored in the storage device as input to the template program to generate the  
15 customized page, wherein the template program indicates items of interest to the user;  
16 and  
17                  providing the user with the customized page, wherein the customized page  
18 includes at least one item of real-time information selected from the storage device.
- 1                   11.   (Previously added) The method of claim 10, further including prior  
2 to the step of receiving the user request the steps of caching the template program in a  
3 storage location local to the page server.
- 1                   12.   (Previously added) The method of claim 10, further comprising the  
2 step of receiving user preferences for the user, wherein the user preferences indicate the

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3 items of interest to the user, and combining the user preferences with a generic template  
4 to form the template program specific to the user.

1 13. (Previously added) The method of claim 12, further including the  
2 step of providing the template program specific to the user to the page server.

1 14. (Previously added) The method of claim 12, wherein the page  
2 server performs the step of combining the user preferences with the generic template.

1 15. (Previously added) The method of claim 10, wherein the real-time  
2 information comprises stock quotes, sports scores and news headlines.

1 16. (Previously added) The method of claim 10, further comprising a  
2 step of generating a default user configuration for the user based on demographic  
3 information of the user.

1 17. (Previously added) The method of claim 16, wherein the step of  
2 generating a default user configuration comprises the steps of:  
3 determining a default list of cities for a weather report based on user  
4 demographic information; and  
5 determining one or more sports teams for sports reporting based on user  
6 demographic information.

1 18. (Previously added) The method of claim 16, wherein the steps of  
2 determining comprise the steps of:  
3 obtaining user postal code information;  
4 translating the postal code information to user geographic position;  
5 comparing the user geographic position to geographic positions assigned  
6 to each city and sports team; and

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7                   determining a threshold distance from the user geographic position which  
8   is greater than or equal to a distance to a predetermined nonzero number of cities and a  
9   predetermined nonzero number of sports team geographic positions.

1                   19.   (Previously Amended) Using a page server, a method of providing  
2   real-time responses to user requests from a plurality of users for customized pages, the  
3   method comprising the steps of:  
4                   obtaining user preferences for the plurality of users, wherein a user's user  
5   preferences indicate items of interest to that user;  
6                   obtaining real-time information from information sources;  
7                   storing the real-time information in a storage device;  
8                   for each of the plurality of users, combining the user preferences for a  
9   specific user and a template to form a template program specific to the user at the page  
10   server;  
11                   storing user-specific template programs for each of the plurality of users in  
12   a data structure indexed by user identifiers;  
13                   receiving, from a user at the page server, a user request for a customized  
14   page;  
15                   determining a user identifier associated with the request;  
16                   retrieving a stored template program specific to the user in the data  
17   structure using the determined user identifier for the user;  
18                   executing the template program specific to the user using the real-time  
19   information stored in the storage device as input to the template program to generate the  
20   customized page at the page server according to the user preferences; and  
21                   providing the user with the customized page, wherein the steps of  
22   executing and providing are performed in real-time response to receipt of the user request  
23   in the step of receiving and wherein the customized page includes at least one item of  
24   real-time information selected from the storage device.

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1                   20.   (Previously Amended) In a page server coupled to a network, a  
2   method of providing customized pages to a plurality of users, wherein a customized page  
3   for a user is customized according to the user's preferences, the method comprising the  
4   steps of:  
5                   obtaining real-time information from information sources;  
6                   storing the real-time information in a storage device;  
7                   storing user-specific template programs for each of the plurality of users in  
8   a data structure indexed by user identifiers; receiving, at the page server, requests for a  
9   customized page from the plurality of users, wherein a first request is received from a  
10   first user in the plurality of users and a second request is received from a second user; and  
11   thereafter  
12                   determining a first user identifier associated with the first request;  
13                   determining a second user identifier associated with the second request;  
14                   retrieving a first stored template program specific to the first user in the  
15   data structure using the determined first user identifier for the first user; retrieving a  
16   second stored template program specific to the second user in the data structure using the  
17   determined second user identifier for the second user;  
18                   executing the first template program specific to the first user and the  
19   second template program specific to the second user using the real-time information  
20   stored in the storage device as input to the first and second template programs to generate  
21   a first customized page for the first user and a second customized page for the second  
22   user, wherein the first template program uses data associated with the first user and the  
23   second user template uses data associated with the second user; and  
24                   providing the first user with the first customized page and the second user  
25   with the second customized page, wherein the first and second customized page include  
26   at least one item of real-time information selected from the storage device.

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1                   21.   (Previously Added) The method of claim 20, further including  
2 prior to the step of receiving the user requests the steps of caching the first and second  
3 template programs in a storage location local to the page server.

1                   22.   (Previously Added) The method of claim 20, further comprising  
2 the step of receiving user preferences for the first and second users, wherein the user  
3 preferences indicate the items of interest to the first and second users, and combining the  
4 user preferences for the first user with a generic template to form the first template  
5 program specific to the first user and combining the user preferences for the second user  
6 with the generic template to form the second template program specific to the second  
7 user.

1                   23.   (Previously Added) The method of claim 22, further including the  
2 step of providing the first and second template programs to the page server.

1                   24.   (Previously Added) The method of claim 22, wherein the page  
2 server performs the step of combining the user preferences with the generic template for  
3 the first and second users.

1                   25.   (Previously Added) The method of claim 20, wherein the real-time  
2 information comprises stock quotes, sports scores and news headlines.

1                   26.   (Previously Added) The method of claim 20, further comprising a  
2 step of generating a default user configuration for the first and second users based on  
3 demographic information of the first and second users.

1                   27.   (Previously Added) The method of claim 26, wherein the step of  
2 generating a default user configuration comprises the steps of:  
3                   determining a default list of cities for a weather report based on user  
4 demographic information; and

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5                   determining one or more sports teams for sports reporting based on user  
6 demographic information.

1                   28.   (Previously Added) The method of claim 26, wherein the steps of  
2 determining comprise, for the first and second users, the steps of:  
3                   obtaining user postal code information;  
4                   translating the postal code information to user geographic position;  
5                   comparing the user geographic position to geographic positions assigned  
6 to each city and sports team; and  
7                   determining a threshold distance from the user geographic position which  
8 is greater than or equal to a distance to a predetermined nonzero number of cities and a  
9 predetermined nonzero number of sports team geographic positions.